



- THIS DRAWING IS TO BE USED FOR TENDER PURPOSES ONLY AND NOT FOR CONSTRUCTION OF THE WORKS.
- THIS DRAWING IS NOT TO BE SCALED.
- ALL DIMENSIONS ARE IN MILLIMETRES.
- ALL LEVELS ARE IN METRES RELATIVE TO SITE DATUM LEVEL.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS:-
- CONCRETE GRADES SHALL BE AS FOLLOWS UNLESS OTHERWISE NOTED ON THE DRAWING:
 - CONCRETE IN FOUNDATIONS: GRADE C30
 - CONCRETE IN SUPERSTRUCTURES AND BASEMENT FLOOR TOPPING SLAB: GRADE C20
 - BLINDING CONCRETE: GRADE C15
- SURFACE FINISHES EXCEPT WHERE NOTED OTHERWISE SURFACE FINISHES TO BE:

SAWN SHUTTERING:-	SURFACES AGAINST WHICH BACKFILLING OR STRUCTURAL CONCRETE ARE TO BE PLACED.
WROUGHT SHUTTERING:-	ALL EXPOSED VERTICAL SURFACES.
TAMPED FINISH:-	EXPOSED SOFFITS.
STEEL TROWELLED FINISH:-	BLINDING.
GALVANISED STEEL PERMANENT FORMWORK:-	HORIZONTAL SURFACES TO BE COVERED BY BACKFILLING, FURTHER CONCRETE, OR FLOOR FINISHES.
	SOFFITS TO BE SUSPENDED STRUCTURAL SLABS.
- REINFORCEMENT TO BE HIGH YIELD HOT ROLLED DEFORMED BARS OF YIELD STRENGTH 460 N/MM² EXCEPT WHERE NOTED OTHERWISE.
- ALL STEEL TO BE GRADE 43A UNLESS NOTED OTHERWISE.
- AT 4M LOCATIONS AT TOP & BOTTOM OF CHIMNEY REINFORCEMENT TO BE BOUNDED TO PLATE AT 4M LOCATIONS. REINFORCEMENT CONNECTED TO EXISTING PITS. REINFORCEMENT SHALL BE TIED AT ALL CAPS AND INTERSECTIONS. CAPS BOUNDED BY AT LEAST BY 2M. TIES.
- CHIMNEY PAINTED FOR FULL HEIGHT WITH CHLORINATED RUBBER PAINT, ALTERNATE BANDS INTERNATIONAL ORANGE/WHITE.

1	CONTRACT	ISSUE	APR 89
No.	Revision	Date	
ENEMALTA CORPORATION DELIMARA POWER STATION			
System: P.G.B. PRECIPITATOR & CHIMNEY.			
Sub-system: CHIMNEY; FOUNDS, STEELWORK, SUPERSTRUCTURE.			
DMS ID: DMC/PP/10661-1 DPS 400-08			
DETAILS OF CHIMNEY			
Drawn	Checked	Date	Job No.
KN			26550
Scale: 1:100			